

24-hour TSP Monitoring Results

Station AM2

| Start     |       | Finish    |       | Weather | Filter Weight (g) |        | Elapsed Time Reading |          | Sampling Time (hrs) | Flow Rate (m <sup>3</sup> /min) |       |         | TSP Conc. (µg/m <sup>3</sup> ) | Action Level (µg/m <sup>3</sup> ) | Limit Level (µg/m <sup>3</sup> ) | Observations / Remarks        | Sampler ID              | Filter ID |  |  |  |
|-----------|-------|-----------|-------|---------|-------------------|--------|----------------------|----------|---------------------|---------------------------------|-------|---------|--------------------------------|-----------------------------------|----------------------------------|-------------------------------|-------------------------|-----------|--|--|--|
| Date      | Time  | Date      | Time  |         | Initial           | Final  | Initial              | Final    |                     | Initial                         | Final | Average |                                |                                   |                                  |                               |                         |           |  |  |  |
| 03-Feb-15 | 13:26 | 04-Feb-15 | 13:26 | Sunny   | 2.8311            | 2.9702 | 14531.93             | 14555.93 | 24.00               | 1.21                            | 1.21  | 1.21    | 80                             | 182                               | 260                              | Construction work in progress | GMW GS 2310 (S/N 0145 ) | 5237      |  |  |  |
| 09-Feb-15 | 12:46 | 10-Feb-15 | 12:46 | Sunny   | 2.8396            | 2.9909 | 14558.93             | 14582.93 | 24.00               | 1.21                            | 1.21  | 1.21    | 87                             | 182                               | 260                              | Construction work in progress | GMW GS 2310 (S/N 0145 ) | 5231      |  |  |  |
| 14-Feb-15 | 13:06 | 15-Feb-15 | 13:06 | Cloudy  | 2.8780            | 3.0339 | 14585.93             | 14609.93 | 24.00               | 1.21                            | 1.21  | 1.21    | 89                             | 182                               | 260                              | Construction work in progress | GMW GS 2310 (S/N 0145 ) | 5352      |  |  |  |
| 18-Feb-15 | 13:08 | 19-Feb-15 | 13:08 | Fine    | 2.8973            | 3.0711 | 14612.93             | 14636.93 | 24.00               | 1.21                            | 1.21  | 1.21    | 100                            | 182                               | 260                              | Construction work in progress | GMW GS 2310 (S/N 0145 ) | 5365      |  |  |  |
| 24-Feb-15 | 14:26 | 25-Feb-15 | 14:26 | Fine    | 2.8991            | 3.0099 | 14639.93             | 14663.93 | 24.00               | 1.21                            | 1.21  | 1.21    | 64                             | 182                               | 260                              | Construction work in progress | GMW GS 2310 (S/N 0145 ) | 5357      |  |  |  |
|           |       |           |       |         |                   |        |                      |          |                     |                                 |       | Min.    | 64                             |                                   |                                  |                               |                         |           |  |  |  |
|           |       |           |       |         |                   |        |                      |          |                     |                                 |       | Max.    | 100                            |                                   |                                  |                               |                         |           |  |  |  |
|           |       |           |       |         |                   |        |                      |          |                     |                                 |       | Average | 84                             |                                   |                                  |                               |                         |           |  |  |  |